

The Basic Problems of the Designing of Modern
Surgical Equipment, by Yu. A. Kolyakov, 5 pp

RUSSIAN, by: Левин Владимир Александрович (Levin Vladimir Alexandrovich)
Distrubuty 1 Opyt Ikh Prilozheniya, No 1, 1957.

OTS 60-21169
EL-480

Sci - Med

172,691

Nov 61

Tasks of Chief Surgeons of Regional and Municipal
Health Departments in the Introduction of New Sur-
gical Equipment and Instruments Into Wide Surgical Prac-
tice by N. I. Krakovskiy, 6 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

172, 695

Sci - Med

Nov 61

PST 212

Application of Mechanical Sutures on Bronchi and
Vessels in Lung Operations of Tuberculosis Patients,
by N. I. Gerasimenko, 10 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OES 60-21169

PL-480

172,701

Sci - Med

Nov 61

FST 212

Equipment and Instruments of NITEKHAII, by N. D.
Garin, E. D. Savchenko, P. I. Androsov, 7 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OPS 60-21169
PL-430

172,700

Sci - Med

Nov 61

PST 212

RST 112

The Present State of Lung Surgery and Prospects for
Its Development, by A. A. Vishnevskiy, 3 pp.

RUSSIAN, Dr. Novye Khirurgicheskie Approbatsii
Instrumentov i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci. - Med

Nov 61

172,689

Innovations in Vascular Surgery, by P. I. Androsov,
14 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-180

Sci - Med

172.706

Nov 61

PST 212

Application of Device for Intracardiac Probing in
Experiment, by L. N. Ivanova, S. A. Mishegyan, 6 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

172,705

Sci - Med

Nov 61

PST 212

Methods of Work on the Heart Auricle With the
Application of Mechanical Sutures in Mitral
Commissurotomy Operations, by A. L. Mikayelyan, 6 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

Nov 61

PST 212

172, 704

PST 212

Modern Instruments for Surgery of the Heart and
Great Vessels, by A. M. Geselevich, N. S. Gorkin, 4 p.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Gde Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172, 703

Nov 61

PST 212

Developments in Surgery of the Esophagus, by B. V.
Petrovskiy, 7 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-48C

Sci - Med

Nov 61

PST 212

172,710

Experience Gained in the Application of Apparatus for
Mechanical Clip Vessel Sutures in Experimental and
Clinical Use, by Z. V. Bazilevskaya, Yu. V.
Bazilevskaya, 7 pp.

RUSSIAN, bk. Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-180

172,709

Sci - Med

Nov 61

PST 212

Morphological Data on the Application of Mechanized
Vessel Suture in Experiment, by O. R. Bogomolova,
7 pp.

RUSSIAN, in, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTB 60-21169
PL-480

Sci - Med

Nov 61

PST 212

172,708

Experimental Data on the Use of Vessel Suturing
Apparatus, by N. P. Petrova, 5 pp.

RUSSIAN, Ek, Esvye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172, 707

Nov 61

PST 212

Modern Equipment for Intestinal Surgery, by S. I.
Babkin, G. V. Astaf'yev, T. V. Kalinina, 8 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
FL-480

Sci - Med

Nov 61

PST 212

172, 712

Experimental Prerequisites for Clinical Use of the
Apparatus for Suturing the Stomach Stump, by B. S.
Bobrov, P. E. Androsov, M. F. Vyrzhalikovskaya, 4 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172, 711

Nov 61

PST 212

Experience of Experimental and Clinical Use of the
NINEKHAI DU-1 Defibrillator, by G. A. Nevotnova,
7 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
FL-480

Sci - Med

Nov 61

PST 212

172, 714

Electrosleep and Electronarcosis, by M. G.
Anan'yev, Yu. B. Khudyi, E. V. Gurova, 7 pp.

RUSSIAN, bk. Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

Nov 61

PST 212

172, 713

Experience With the Use of S. S. Bryukhonenko's
Autojector for Reviving Dogs "Killed" by
V. D. Yankovskiy, 7 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

172, 717

Sci - Med

Nov 61

PST 212

Artificial Blood Circulation and Its Clinical and
Experimental Use, by S. S. Bryukhonenko, T. T.
Shcherbakova, S. A. Perestoronin, 8 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172,716

Nov 61

PST 212

Theoretical Problems of Blood Circulation, by S. S.
Bryukhonenko, 4 pp.

RUSSIAN, bk, ~~Meditsinskie~~ Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

Nov 61

PST 212

172, 715

The Significance of Artificial Circulation by the
Autojector for Ensuring the Activity of the Central
Nervous System, by Yu. M. Gal'perin, 5 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

Nov 61

IST 212

172,719

Experience Gained From Work With Artificial Circula
by T. S. Fetadov, 4 pp.

RUSSIAN, bk, Novyya Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172, 718

Nov 61

PST 212

PST 212

Blood Oxygenation in S. S. Dryukhonenko's Apparatus
for Artificial Circulation, by S. A. Perestoronin,
4 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

17.2, 721

Nov 61

PST 212

Apparatus for the Conservation of Whole Organs by
Chilling With Artificial Circulation and Its Use
in Experiments on Transplantation of Extremities and
Kidneys of Dogs, by A. G. Lapshinskiy, B. F.
Viktorov, E. B. Gorbovitskiy, 12 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

172,720

Sci - Med

Nov 61

Morphology of the Nerve Elements of the CNS of Dogs
Revived After Clinical Death by Exsanguination, by
I. V. Torskaya, 5 pp.

RUSSIAN, bk, Novye Khirurgicheskie Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172, 723

Nov 61

New Surgical Apparatus and Instruments and Their
Application, edited M. G. Ananyev, 222 pp.

RUSSIAN, monograph, Novye Khirurgicheskkiye
Apparaty i Instrumenty i Opyt ikh Primeneniya,
1957-1958.

~~Pargamon Press~~

Sci - Med

Apr 61

OTS 60-21170

PL-480

PST 213

Go - 621157

PST-212

146 017

New Method in Treatment of Dilation of the Seminal
Cord, by A. S. Orlovsky, 2 pp.

RUSSIAN, per, Nov Khir Arkh, Vol XXXVI, 1938,
pp 289-294.

SIA R-1082

Sci - Medicine
Apr 58

61,106

Primary Excision of Freshly Infected Wounds
in the Light of Experiment, by N. I. Zarber,
UNCLASSIFIED G

Full Translation

RUSSIAN, per, I Nov ^{urgicheskij} Khir Arkh, Vol XXVIII,
1937, pp 298-300.

G-2, GEUSA F-9864

USSR]

Scientific - Medicine, wounds, experiments

25-448

Principles of Surgical Treatment of Burns, by I. P.
Isachenko and M. Lebedeva, 7 pp.

RUSSIAN. per. Nov Khir Arkh., Vol XXXVIII, 1937,
pp 452-458

SLA R-1067

Sci-Med
Mar 58

66, 644

Operative Treatment of Varicocele, by S. I. Risvash,
2 pp

RUSSIAN, per. Sov. Khir. Arkh, Vol XXIX, 1937,
pp 244-251

SLA R-1087

Sci-Medicine
Mar 58

61,577

Another Operative Technique in Hydrocele, by I. J.
Shabunin, 2 pp

RUSSIAN, per, Med Khir Arkh, No 3, 1938, p 416

SLA R-1094

Sci-Medicine
Mar 58

61,579

(DC-3696)

Dmitriy Averkiyevich Vasilenko, by T. Ye. Gnilovtsov,
M. F. Kamyayev, K. I. Poznyakov, H. Ya. Khoshmanenko,
D. P. Chudhriyenko, 2 pp.

RUSSIAN, per, Novyy Khair Arkh, No 2, 1959, pp 138-139

JPRS 3846

USSR
Biog
Sep 60

(NY-3047).

The Treatment of Radiation Sickness, by A. A.
Gorodetskiy, Ye. Ye. Chebotarev, 15 pp.

RUSSIAN, per, Nov Khir Arkh, No 4, Jul/Aug 1959,
pp 3-12.

JPRS-L-1110-N

Sci - Med
Jan 60

103,768

S-5444

(NY-3047).

The Absorption of Various Radioactive Compounds on the
Fresh Surface of Experimental Wounds, by I. T.
Tailyayev, 10 pp.

RUSSIAN, per, Novyy Khir Arkhiv, No 4, Jul/Aug 1959,
pp 12-16.

JPRS-L-1037-N

Sci - Med
Nov 59

100,562

3863
(NY-15610).

Defibrillation of the Heart With Low Tension
Currents in Experimental Conditions, by V. K.
Boyko, P. F. Demikyuk, A. A. Moybenko, G. A.
Sidorenko, 8 pp.

RUSSIAN, per, Movyy Khir. Arkhiv, No 6, Kiev,
1959, pp 13-17.

JPRS 2560

Sci - Med
May 60

115,630

S-107/60

(NY-3663).

Changes in the Electrocardiogram of Patients on the
the Operating Table Before and After Local
Anesthesia, by A. Ya. Kucharenko, 4 pp.

RUSSIAN, per, Novy Khir Arkh, No 6, Kiev, 1959,
pp 19-22.

53-65.

JPRS 2468

112, 745

Sci - Med
Apr 60

(SF-1324)

Professor Aleksandr Ivanovich Meshchaninov, On his
80th Birthday, 3 pp.

RUSSIAN, per, Novyy Khirurg Arkhiv, No 1, Jan/Feb 1960,
pp 124, 125.

JPRS 4328

USSR

Biog

Feb 61

(SF-1324)

Yevlampiy Antonovich Gropyanov, A Modest Hardworking
Man, 2 pp.

RUSSIAN, per, Novyy Khirurg Arkhiv, No 1, Jan/Feb 1960,
pp 125, 126.

JPRS 4328

USSR

Blog

Feb 61

S-421/60

(NY-4240)

The Classification of Burns, by I. S. Kolesnikov,
T. Ya. Ar'yev, 11 pp.

RUSSIAN, per, Novyy Khiz Arkhiv, No 2 (224),
Mar/Apr 1960, pp 18-24.

JPRS 5367

Sci - Med

Sep 60

125,384

S-421/60

(NY-4240)

Remote Results of the Use of a Mechanical Vascular
Suture in Surgical Treatment of Aneurysms by
Means of End-to-End Anastomosis, by I. I.
Shimanko, 12 pp.

RUSSIAN, per, Novyy Khir Arkhiv, No 2 (224),
Mar/Apr 1960, pp 58-63.

JPRS 5368

125,383

Sci - Med
Sep 60

S-421/60

(NY-4240)

Certain Preliminary Data of the Clinical Testing
of Protein Blood Substitute BK-8, by M. N.
Yatsentyuk, 8 pp.

RUSSIAN, per, Novyy Khir Arkhiv, No 2 (224),
Mar/Apr 1960, pp 64-68.

JPRS 5369

Sci - Med

Aug 60

124, 124

S-421/60

(NY-4240)

Radiation Therapy of Malignant Bone Tumors, by
S. A. Pokrovskiy, A. M. Semenova, P. Ya. Nekrusov,
14 pp.

RUSSIAN, per, Novyy Khir Arkhiv, No 2 (224),
Mar/Apr 1960, pp 89-96.

JPRS 5370

Sci - Med

Sep 60

125,982

S-421/60

(NY-4240)

On the Development of Radiation Shock During Acute
Radiation Trauma (An Experimental Study), by
I. N. Kruk, 9 pp.

RUSSIAN, per, Novyy Khir Arkhiv, No 2 (224),
Mar/Apr 1960, pp 96-101.

JPRS 5371

Sci - Med

Aug 60

124,107.

(NY-5185)

Intravenous Drip Administration of Novocain
Solution in the Treatment of Endarteritis
Obliterans, by I. S. Vasilenko, 12 pp.

RUSSIAN, per, Novyy Khirurg Arkhiv, Vol XXXIX, No 4
Jul/Aug 1960, pp 74-79.

JPRS 727A
6

Sci - Med

Dec 60

135,818

(NY-5185)

Therapy of Patients Suffering From Endarteritis
Obliterans By Subcutaneous Administration of
Novocain and Blood Transfusion, by I. I.
Khoshnurov, I. I. Bylynin, M. D. Lapin,
5 pp.

RUSSIAN, per, Novyy Khirurg Arkhiv, Vol XXXIX,
No 4, Jul/Aug 1960, pp 79-81.

JPRS 7271

135,714

Sci - Med

Dec 60

(NY-5185)

On Carbohydrate Metabolism in Endarteritis
Obliterans, by G. A. Aslanyan, 9 pp.

RUSSIAN, per, Novyy Khirurgicheskii Arkhiv, Vol. XXXIX,
No 4, Jul/Aug 1960, pp 81-85.

JPRS 7278

Sci - Med

Dec 60

135,706

(MI-6112)

Röntgenological Characteristics of the Results
of Homotransplantation of Bones Preserved by
Freezing, by N. A. Zvonkov, N. A. Kosevich,
10 pp.

RUSSIAN, per, Novyy Khirurg Zhur, Vol XL,
No 1/229, 1961, pp 26-33.

JPRS 9115

Sci - Med

May 61

150,968

(NY-6243)

The Use of Electromarcosis During the Post-
Operative Period, by A. A. Luk'yanova, 9 pp.

RUSSIAN, per, Novyy Khirurg Arkhiv, No 2, 1961,
pp 45-49.

JPRS 9208

Sci - Med

Jun 61

155, 086

(NY-6563)

Evaluation of the Efficacy of Primary Surgical
Debridement of Burns by the Vil'inskovich Method,
by N. A. Orlov, M. I. Lavrent'ev, 4 pp.

RUSSIAN, per, Novyy Khir Arkh, No 4, 1961,
pp 34-36.

JPRS 9920

165,010

Sci - Med

Aug 61

(NY-6563)

Certain Aspects of the Tissue Heterotransplantation Problem, by A. A. Bocharov, M. A. Lushitskiy, K. M. Linitayn, A. K. Revskoy, 9 pp.

RUSSIAN, per, Novyy Khir Arkh, No 4, 1961,
pp 37-41.

JPRS 9920

Sci & Med

Aug 61

165, 011

(100-4553)

Clinical and Morphological Characteristics of
Extensive Granulating Wounds in Burn Patients,
by V. M. Panchuk, V. I. Filatov, 15 pp.

RUSSIAN, per, Novyy Khir Arkh, No 4, 1961,
pp 42-49.

JPRS 9920

165, 012

Sci - Med

Aug 61

(KY-6563)

Clinical Observations of the Combined Effect of
Neuroplegics and Anesthetics With the Use of
Potentiated Anesthesia, by V. A. Gologorskiy,
12 pp.

RUSSIAN, per, Novyy Khair Arkh, No 4, 1961,
pp 50-57.

JPRS 9920

165,013

Sci & Med.

Aug 61.

(NY-6563)

Elimination of a Gastro-Pleural Fistula Through
a One-Stage Plastic Repair of the Diaphragm With
Frozen Pericardium, by P. P. Kovalenko, G. F.
Kheriya, 3 pp.

RUSSIAN, per, Novyy Khir Arkh, No 4, 1961,
pp 66-67,

JPRS 9923

165,014

Sci - Med

Aug 61

(NY-6563)

"Heart-Lung" Apparatus and Its Experimental Testing,
by I. I. Lissov, 14 pp.

RUSSIAN, per, Novyy Khim Arkh, No 4, 1961,
pp 75-81.

JPRS 9920

165, 015

Sci - Med

Aug 61

(NY-6571/1)

The Present Status of Emergency Surgery in
the USSR and the Measures for Its Improve-
ment, by D. F. Skripnichenko, 14 pp.

RUSSIAN, per, Novyy Khir Arkh, No 5 (233),
1961, pp 3-11.

JPLS 9903

Sci - Med
Sep 61

167,894

(NY-6571/2)

The Most Important Problem in Cardiac Surgery,
E by N. M. Amosov, 14 pp.

RUSSIAN, per, Novyy Khir Arkh, No 5 (233),
1961, pp 11-19.

JPRS 9904

Sci - Med
Sep 61

167,893

(NY-6571/3)

AE Experimental Alloplastic Repair of Small
Arterial and Venous Vessels, by N. I. Putilin,
V. P. Dzbanovskiy, 10 pp.

RUSSIAN, per, Novyy Khir Arkh, No 5 (233),
1961, pp 31-36.

JPRS 9905

Sci - Med
Sep 61

167, 895

(SP-1944)

Experience in the Use of Myorelaxants for Operations
for Pulmonary Tuberculosis, by G. D. Monchenko, 4 pp.

RUSSIAN, per, Novyy Khir Arkhiv, Vol XL, No 6, 1961,
pp 35-38.

JPRS 4958

Sci - Med

168,943

Sep 61

(SF-1944)

Cardiac Arrest During Anesthesia for Patients With
Burns, by M. Ya. Mausevich, Z. I. Yemel'yanova, B. S.
Vikhriyev, 5 pp.

RUSSIAN, per, Heavy Khir Arkhiv, Vol XL, No 6, 1961,
pp 38-41.

JPRS 4958

168,944

Sci - Med

Sep 61

000000

STRIPS OF PRESERVED HUMAN CADAVER SKIN,
(FIRST CLINICAL OBSERVATIONS) BY A. F.
BRODSKIY, 10 PP.

RUSSIAN, PER, NOVYIY IHR ARKH, NO 1L, 0
1961, PP 26-32.

JPRS 12366

SCI - MED
FEB 62

183, 069⁹

(NY-6891)

THE USE OF BIACTIVE ELECTRODES IN GASTRO-ESOPHAGO-
JEJUNODUODENOPLASTY, BY YU. T. KOMOROVSKIY,
S. M. SHAMRAYEVSKIY, 5 PP.

RUSSIAN, PER, NOVYY KHIR ARKHIV, NO 11, 1961,
PP 51-57

JPRS 12806

SCI - MED
AMR 62

107,518

(NY-7011)

Hernia Alloplasty With Capron, by
Ye. M. Borovyy, 5 pp.

RUSSIAN, per, Navy Khir Arkh, No 1,
1962, pp 61-65.

JPRS 13337

HELEN

Sci - Med

190,098

Apr 62

S-415/62

The Use of Preserved Bone-Cartilage Homotransplantates
in Plastic Surgery of the Hip Joint, by F. R.
Bogdanov, N. V. H. Levenets, (NY-7172)

RUSSIAN, per, ~~Novyy Khir Arkh~~, X No 4, 1962,
pp 31-35.

*JPRS

Sci - Med
13 Jul 62

(NY-7014).

ALTERATIONS IN BASAL METABOLISM IN ONCOLOGICAL
PATIENTS UNDERGOING SURGERY WITH DIFFERENT
TYPES OF INHALATION ANESTHESIA, BY
YA. A. RUDAYEV, 4 PP.

RUSSIAN, PER, NOVIY JOURNAL, VOL 11 (242),
NO 2, JUNE 1962, PP 24-27.

JPRS 13681

SCI - MED
MAY 62

193,450

(NY-7172)

THE USE OF PRESERVED BONE-CARTILAGE HOMOTRANSPLANTS
IN PLASTIC SURGERY OF THE HIP JOINT, BY F. R.
BOGDANOV, V. N. LEVENETS, 7 PP.

RUSSIAN, PER, NOVYY KHIRUR ARKHIV, NO 4, 1962,
PP 31-35.

JPRS 14634

SCI - MED
JUL 62

205,636

(SP-2148)

Electronic Heart Stimulator (ES-1), by
B. N. Rostovtsev, 5 pp.

RUSSIAN, none, Novye Khirurgicheskiye
Instrumenty i Apparaty Dlya Grudnoy
Khirurgii, 1961, pp 20-25.

JPRS ~~4283~~
12438

Sci - Med
Mar 62

188,576

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London N.W.2
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Russ*

Extractive Metallurgy of Copper, Nickel and Cobalt,
by P. ~~XXXX~~ Queneau, 5 pp.

RUSSIAN, per, Novyy Knigi za Rubezhom, Ser B,
Tekhnika, 1962, Vol VI, No 8, pp 18-21.

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Jan 63

218,815

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